



FOR MORE INFO. SEE
Rosemount TankRadar 5900
REFERENCE MANUAL

1. CHECK SIL SAFETY MANUAL FOR SIL SPECIFIC INSTALLATION REQUIREMENTS.

TABLE A			TABLE B	FLANGE HOLE PATTERN	
PIPE SIZE	PIPE ID (mm) MAX-MIN	ANTENNA DIA.	OPENING COVER SPACE	ANSI/DIN STANDARD	DRAWING NO.
5" SCH 10-60	ø134,5-ø125,3	120.2	470	5" 150#	9150072-176
6" SCH 10-60	ø161,5-ø150,3	145.2	470	6" 150#/DN150 PN16	9150072-177
8" SCH 20-80	ø206,3-193,7	189	480	8" 150#/DN200 PN10	9150072-178
10" SCH 10-60	ø264,7-247,7	243	490	10" 150#/DN250 PN16	9150072-179
12" SCH 10-40-XS	ø314,7-298,5	293.5	490	12" 150#	9150072-180

04	GASKET, SOFT TYPE	CUSTOMER				
03	SCREW/NUT/WASHER ACC TO ASME B16,5 OR EN1092-1	CUSTOMER				
02	STANDARD PIPE FLANGE ACC. TO POS 01	CUSTOMER				
01	FAST OPENING COVER (DWG 9240041-500) HOLE PATTERN ACC. TO ASME B16.5 OR EN1092-1	RTR				
POS	ITEM DESCRIPTION	SUPPLIER				
ISSUED BY EMe-BL	WEEK 1032	PRODUCT CODE 5900	FILE ACAD	INSTALLATION DRAWING TITLE MECHANICAL INSTALLATION DWG ARRAY ANTENNA HATCHED		
APPROVED BY EMe-MH	WEEK 1043	ORIGINAL DWG NO. -	SCALE -	DOC TYPE 2	DWG NO. D9240040-979	ISSUE 03
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